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PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.			4041J-000777	lisplays a valid OMB control number.
First Inventor Elic		ni TORIGOE et al		
Title	Resinous			Method Of Manufacturing The Sante

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	PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) APPLICATION ELEMENTS							t No.	40413-000777					
							nventor	E et al						
- 1							Title Resinous Heat Exchanger And A Method Of Manufactu							
										or Manufacturi	ng The Sant			
							s Mail La	bel No	EL 623	313 649 US				
Se	ee MPEP chapter	600 concernies	ION ELE	MENTS		T.	Mail Stor D							
1.		600 concerning ut	ility patent a	oplication con	ntents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450								
2.	(Submit a	ansmittal Form (on original and a duplic ont claims small a	e.g., PTO/S	SB/17)		U. BOX 1450								
- 1	See 37	int claims small e	ntity status	cessing) S.		Computer Dear In duplicate, large table or								
3. [△J Specific	ation	I.Tota	al Pages	σ.	Nucleoti (if applic	de ar	nd/or Amino all necessa	(Appendix) Acid Sequence Submissio	ממ				
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-	- Stateme	elerences to Relate	ed Application	ons Spe	cification		Specifi	cation	n Sequence	e Form (CRF) e Listing on:				
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-	- Backgros	und of the land	ig appendix			<u>_</u>	∐ Stat	emer	nts verifying	identity of above copies				
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1	- Claim(s)	Paori	villigs (ir tile)	d)		9. 2 10. [Z 75	signm	ent Pagers	(COVOR about				
1	- Abstract of	of the Disclosure					(wh	en th	R.§3.73(b) S ere is an as	Power of	"			
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5. Oa	icii or Declaratio	on		Sheets 3	_	12. 🛭	11. English Translation Document (if applicable) 12. Information Disclosure							
а.	Newly e	xecuted (original	A	Pages 3	J 1	Statement (IDS)/PTO-1449 Copies of IDS								
b.		M a prior applica	Ha- 10	R 1 63 (d)		_	Preliminary Amendment							
1				x 18 comple	eted)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority to get in								
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1	named in 1.63(d)(2)	the prior application and 1.33(b).	n, see 37 CF	ntor(s) R	- 1									
6. 🛛	Application Da	ita Sheet. See 3	7 CED 4 7	•	- 1	_	(b)(2)	esi a. (B)(i).	na Non Put Applicant	plication under 35 U.S.C. 12 must attach form PTO/SB/3	22			
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lame (Pri	int/Type)	H. Keith Miller	Eso.			100(, 		Fax	248-641-0270	1.			
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Address	P.O. Box 828						
City	Bloomfield Hills						
Country	United States of America	State	MI	7:- 0			
		Telephone	248-641-1600	Zip Code	48303		
Name (Pri	int/Type) H. Keith Miller	Esq.		Fax	248-641-0270		
Signature		Mul	Registration No. (Att	omey/Agent)	22,484		
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	Complete if Known					
FEE TRANSMITTAL	Application Number	unassigned yet				
for FY 2003	Filing Date	September 30, 2003				
	First Named Inventor	Eiichi TORIGOE et al				
Patent fees are subject to annual revision.	Examiner Name					
☐ Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 790	Attorney Docket No.	4041J-000777				

ME	YMENT (check all that apply)	FEE CALCULATION (continued)								
ME	3. ADDITIONAL FEES									
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order					Entity	Small E	ntity	·		
☐ Deposit Account:					Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit	00.0750				130	2051	65	Surcharge - late filing fee or oath		
Account Number	08-0750		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit 1						1053	130	Non-English specification		
Account	Harness, Dickey & Pierce, P.L.C.				2,520	1812	2,520	For filing a request for reexamination		
Name The Commission	1804	920*	1804	920 *	Requesting publication of SIR prior to Examiner action					
☐ Charge fee(s)	rized to: (check all that apply) low ☑ Credit any overpayments s) during the pendency of this applicatio	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
☐ Charge fee(s)	indicated bel	ow, except for the filing fee		1251	110	2251	55	Extension for reply within first month		
to the above-ider	account. E CALCULATION	1252	410	2252	205	Extension for reply within second month				
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Large Entity	LING FEE Small Entity			1254	1,450	2254	725	Extension for reply within fourth month		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description Fee Paid		1255	1,970	2255	985	Extension for reply within fifth month		
Code (\$) 1001 750	2001 375		\neg	1401	320	2401	160	Notice of Appeal		
1001 730		D2 165 Design filing fee D3 260 Plant filing fee D4 375 Reissue filing fee			320	2402	160	Filing a brief in support of an appeal		
1002 530					280	2403	140	Request for oral hearing		
1004 750	2004 375				1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160	1452	110	2452	55	Petition to revive – unavoidable					
·	1453	1,300	2453	650	Petition to revive – unintentional					
		OTAL (1) (\$) 750		1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAI	M FEES			1502	470	2502	235	Design issue fee	<u></u>	
		Extra Fee from Fee Claims below Paid		1503	630	2503	315	Plant issue fee	<u></u>	
Total Claims 1	-20 **	= 0 x = 0	\neg	1460	130	1460	130	Petitions to the Commissioner		
Independent			ī	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 1	-3 **	= 0 X = 0	╛	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40				
Fee Fee Code (\$)	Fee Code	Fee Fee Description		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	1	
1202 18	2202	9 Claims in excess of 20	9	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1201 84	2201 2203	Independent claims in excess ofMultiple dependent claim, if not p		1			475	, , , , , , , , , , , , , , , , , , , ,		
1203 280		** Reissue independent claims of		1801	750	2801	375	Request for Continued Examination (RCE)	<u> </u>	
1204 84	2204	original patent		1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 Reissue claims in excess of 20 and over original patent					faa (enes	sif.()				
	SUBTOTAL (2) (\$) 0					Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40				
**or number previously paid, if greater; For Reissues, see above										

SUBMITTED BY			Co	omplete (if applicable)	
Name (Print/Type)	H. Keith Miller, Esq. / Segistration No. Attorney/Agent)	22,484	Telephone	248-641-1600	
Signature	S. W. Sall		Date	September 30, 2003	